

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,227,356 B1
APPLICATION NO. : 10/711239
DATED : June 5, 2007
INVENTOR(S) : Hariharan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page; item (75)

Col. 1, Cover Sheet, line 5 (Inventors), delete "Anthony Vu" and
substitute therefore -- Anthony T. Vu --.

Signed and Sealed this

Seventh Day of August, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office